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DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTORNEY DOCKET NO. LEX-0274-USA

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Nove Human Ion Channel-Related Proteins and Polynucleotides Encoding the Same

the specification of which is attached hereto unless the following box is checked:

as US Application Serial No. or PCT International Application

mber 10/024579 and was amended on (if applicable).

I hereby state hat I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in \$4.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: NO:
			YES: NO:

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION SERIAL NUMBER	FILING DATE '
60/258,595	12/28/2000

U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NUMBER	FILING DATE	STATUS(patented/pending/abandoned)
		,

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Lance K. Ishimoto, Reg. No. 41,866 Peter G. Seferian, Reg. No. 40,162 David W. Hibler, Reg. No. 41,071

Send Correspondence to:

Direct Telephone Calls To:

Lance K. Ishimoto
Lexicon Genetics Incorporated
4000 Research Forest Drive
The Woodlands, TX 77381

Lance K. Ishimoto (281) 863-3333

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: <u>Carl Johan Friddle</u>	Citizenship: US
Residence: 127 S. Goldenvine Circle, The Woodlands, TX 77382	
Post Office Address: Same	
CIL Ald	1/11/02
nventor's Signature	Date

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)

Full Name of Inventor: <u>Brenda Gerhardt</u> Residence: <u>2123 Knollbrook Lane, Spring, TX 77373</u>	Citizenship: US
Post Office Address: Same	
Brenda Gerhand	1/11/02 Date
Full Name of Inventor: Erin Hilbun Residence: 10901 Mist Lane Apt. 2108, Houston, TX 77070 Post Office Address: Same	Citizenship: <u>USA</u>
Inveùtor's Signature	Date
Full Name of Inventor: C. Alexander Turner, Jr. Residence: 67 Winter Wheat Place, The Woodlands, TX 77381 Post Office Address: Same	Citizenship: <u>USA</u>
Inventor's Signature	Date

PATENT APPLICATION



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ATTORNEY DOCKET NO. LEX-0274-USA

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Lance K. Ishimoto
Lexicon Genetics Incorporated
4000 Research Forest Drive
The Woodlands, TX 77381

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Full Name of Inventor: Carl Johan Friddle	Citizenship: US
Residence: 127 S. Goldenvine Circle, The Woodlands, TX 77382	
Post Office Address: Same	
Inventor's Signature	Date

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)

ATTORNEY DOCKET NO. LEX-0274-USA

Full Name of Inventor: Brenda Gerhardt	Citizenship: <u>US</u>
Residence: 2123 Knollbrook Lane, Spring, TX 77373	
Post Office Address: Same	
Inventor's Signature	Date
Full Name of Inventor: <u>Erin Hilbun</u>	Citizenship: USA
Residence: 10901 Mist Lane Apt. 2108, Houston, TX 77070	
Post Office Address: Same	
STHR	1/11/02
Inventor's Signature	Date
Full Name of Inventors C. Alexander Turners In	Chinashia, USA
Full Name of Inventor: C. Alexander Turner, Jr.	Citizenship: USA
Residence: 67 Winter Wheat Place, The Woodlands, TX 77381	
Post Office Address: Same	
Inventor's Signature	Date

PATENT APPLICATION

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DECLARATION AND ROWER OF ATTOMEY FOR PATENT APPLICATION

ATTORNEY DOCKET NO. LEX-0274-USA

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the specification of which is attached hereto unless the following box is checked:

(X) was filed on 12/18/01 as US Application Serial No. or PCT International Application Number 10/024579 and was amended on (if applicable).

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			YES: NO:

Provisional Application

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APPLICATION SERIAL NUMBER	FILING DATE
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ł	Lance K. Ishimoto	Lance K. Ishimoto	
į	Lexicon Genetics Incorporated	(281) 863-3333	***
ł	4000 Research Forest Drive		
1	The Woodlands, TX 77381		
1			
	hereby declare that all statements made herein of my own knowledge are true and that		
í	and further that these statements were made with the knowledge that willful false states	ments and the like so made are punishable by fine or	imprisonment, or

and further that these statements made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: <u>Carl Johan Friddle</u>	Citizenship: US
Residence: 127 S. Goldenvine Circle, The Woodlands, TX 77382	
Post Office Address: Same	
Inventor's Signature	Date

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)

ATTORNEY DOCKET NO. <u>LEX-0274-USA</u>

Full Name of Inventor: Brenda Gerhardt	Citizenship: US	
Residence: 2123 Knollbrook Lane, Spring, TX 77373		
Post Office Address: Same		
Inventor's Signature	Date	
Full Name of Inventor: Erin Hilbun	Citizenship: USA	
Residence: 10901 Mist Lane Apt. 2108, Houston, TX 77070		
Post Office Address: Same		
Inventor's Signature	Date	
Full Name of Inventor: <u>C. Alexander Turner, Jr.</u>	Citizenship: USA	
Residence: 67 Winter Wheat Place, The Woodlands, TX 77381		
Post Office Address: Same		
C. aluples () hand he	1-11-02	
Inventor's Signature	Date	